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July 1964

PHOTOGRAPHIC INTERPRETATION REPORT

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AMMUNITION SUPPLY DEPOT

TVERDYSH, USSR

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Declass Review by NIMA/DOD



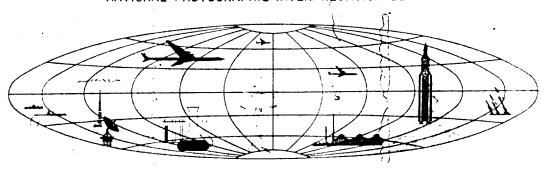


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PREFACE

This report is one in a series on Soviet Ground Force and Logistic installations being prepared for a DIA/CIA Panel. The series is being coordinated, published and disseminated by NPIC. The photographic analysis is being performed by the NPIC Photographic Analysis Group, the CIA Photographic Intelligence Division (NPIC), and the Production Center 1P1c (DIA). The photographic analysis for this particular report was performed by the CIA Photographic Intelligence Division. In the interest of uniformity, the titles and letter designators for

In the interest of uniformity, the titles and letter designators for the facilities observed at these installations are identical with those appearing in the project requirement. When a specific facility is not observed both its title and letter designator are omitted in the report.

Titles and letter designators for the various facilities are as follows: (A) railroad service, (B) road service, (C) landing strips, (D) administrative and troop housing areas, (E) storage areas, (F) ammunition storage areas, (G) POL storage areas, (H) other buildings and facilities, (J) equipment storage/maintenance areas, (K) athletic fields, (L) small arms firing ranges, (M) driver training areas, (N) tank/assault gun firing ranges, (P) flat trajectory firing ranges, (Q) artillery emplacements (batteries), (R) infantry or combined arms field training areas or courses, (S) special training facilities, (T) unidentified facilities or tracking activity.

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TOP SECRET RUFF Handle Via TALENT-KEYHOLE Control System Only TCS-7323/64 NPIC/R-589/64 AMMUNITION SUPPLY DEPOT (55-44N 064-44E) B TVERDYSH, KURGAN OBLAST, USSR URAL MD 25X1C COMOR No: None BE No: None AL No: None Sverdlovsk USSR URAL MILITARY DISTRICT

FIGURE 1. LOCATION OF AMMUNITION SUPPLY PEROT, TVERDYSH.

0

Railroad, single track

Road

1 2 3 4

AMMUNITION SUPPLY DEPOT

64-45

TVERDYSH

0

0.0

-55°45'—

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SUMMARY

An ammunition supply depot is located (Figure 1) 13 kilometers (km) east-southeast of Tverdysh (55-45N 064-30E) and 51.4 km northwest of Kurgan (55-27N 065-20E). This installation is served by a spur of the Kurgan-Tverdysh rail line and by a probable hardsurface, all-weather road. A support area is located 1.7 km south of the storage area, and a barracks area is located 2.3 km south of the storage area.

The installation (Figures 2 and 3) covers

of 205 buildings, of which there are two administrative buildings, seven barracks, 164 storage buildings, one transshipment shed, two probable guard shacks/checkpoints, and 29 general support. The installation is divided into a doublefenced storage area, a support area, and a barracks area.

The most recent coverage of the installation and there has been no apparent change since its initial coverage in

25X1D 25X1D

25X1D

approximately 360 acres and includes a total

DESCRIPTION OF INSTALLATION

Railroad Service

A single spur from the Kurgan-Tverdysh rail line serves the installation. There is a transshipment shed in Area F (Figure 1). Road Service

A probable hard surface all-weather road connects the installation with points along the Kurgan-Tverdysh rail line

Administrative and Troop Housing Areas Area D1 contains 13 support buildings. Area D2 contains seven barracks, two ad-

ministrative buildings, and 11 general support buildings

Both areas are connected to the storage area by a probable hard surface road and a spur of the Kurgan-Tverdysh rail line.

Ammunition Storage Area

Area F contains one hundred sixty-four 100by 35-foot storage buildings, two probable guard shacks/checkpoints, four general support buildings, and one transshipment shed.

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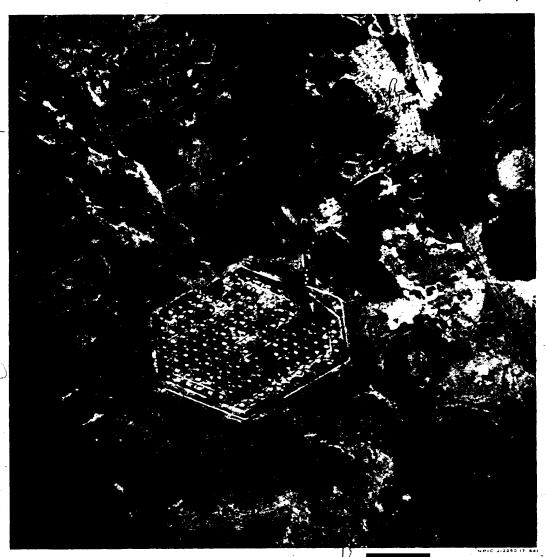


FIGURE 2. AMMUNITION SUPPLY DEPOT, TVERDYSH,

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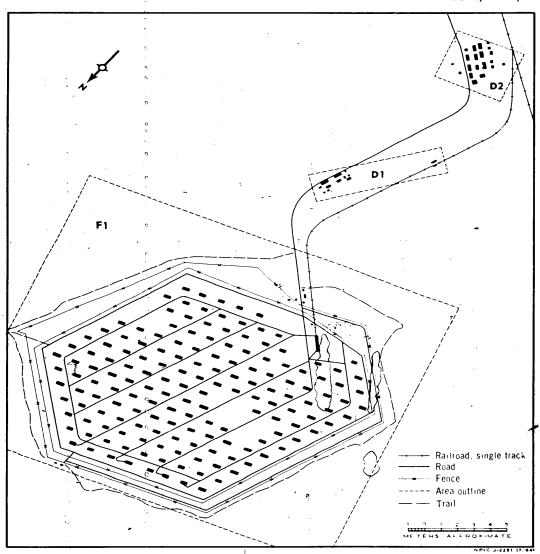


FIGURE 3. AMMUNITION SUPPLY DEPOT, TVERDYSH. Sketch compiled from

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REFERENCES

PHOTOGRAPHY 25X1D

MAPS OR CHARTS

US Air Target Chart, Series 200, Sheet 0164-5A, 1st ed, Jan 60 (SECRET)

DOCUMENT

Army. PIB-TK-63-62, Ammunition Supply Installation, Tverdysh, USSR, 27 Jun 62 (TOP SECRET RUFF)

REQUIREMENT

C-RR4-81,110 (partial answer)

NPIC PROJECT

S-523/64

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